PATENT 4569D(DIV)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hoke, et al.

Prior Docket No. 4569A(DIV)

1754

Prior Appln:

09/689,217

Prior Examiner: T. Vanoy

Prior Appl. Filing Date: Oct. 12, 2000

Art Unit:

12-05-0

Title:

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METHOD AND DEVICE

FOR CLEANING THE ATMOSPHERE

November 15, 2001

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231



FILING OF DIVISIONAL UNDER 37 CFR 1.53(b)

This is a request for filing a <u>Divisional</u> application under 37 CFR 1.53(b), of pending prior application Serial No. 09/689,217 filed on October 12, 2000, Hoke, et al. for Method and Device for Cleaning the Atmosphere, which is a Divisional application of 09/456,016 filed Nov. 30, 1999 now U.S. patent 6,190,627.

- 1. Copy of Prior Application as Filed is attached.
- X I hereby verify that the attached papers are a true copy of what is shown in my records to be the aboveidentified prior application, including the oath or declaration originally filed.
- X_ The copy of the papers of prior application as filed which are attached are as follows:
- 35 pages of specification
- __5_ pages of claims
- pages of abstract 1
- pages of drawings (inadvertently omitted from originally filed application and filed under 37 CFR.312(a) 2 and (b) on September 29, 2000)
- pages of declaration and power of attorney.

Certification under 37 CFR 1.10

I hereby certify that this 37 CFR 1.53(b) request and the documents referred to as attached therein are being deposited with the United States Postal Service on November 15, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Mailing Label No. EL108347258US addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

2. <u>AMENDMENTS</u>

In accordance with the Preliminary Amendment being filed concurrently herewith, add new claims 67-88 and cancel claims 1-74 of the prior application before calculating the filing fee.

3. Fee Calculation (37 CFR 1.16)

Claims After Above Amendment

	Claims filed	Basic Extra Rate	Fee Fee	
				\$740.00
Total claims	22	2 20	2 x \$18.00	36.00
Independent of	claims 2	0 - 3	x \$80.00	-0-
Multiple depe Claims (if any		all) x 270.00		
			Total	\$776.00

4. FIGURES

2 Pages of figures are enclosed.

5. <u>RELATE BACK</u>

X In accordance with the Preliminary Amendment being filed concurrently herewith delete lines 1 and 2 of the Cross Reference to Related Application and replace with the following:

"This application is a divisional of co-pending application Serial No. 09/689, 217 filed October 12, 2000, which is a divisional of application Serial No. 09/456,016, filed November 30, 1999 now U.S. patent No. 6,190,627".

6. <u>ASSIGNMENT</u>

X The prior application is assigned to <u>ENGELHARD CORPORATION</u>, and Assignment was recorded in the USPTO on February 7, 2000 under Reel/Frame 010649/0505.

7. FEE PAYMENT BEING MADE AT THIS TIME

- X Basic Filing Fee <u>\$776.00</u>
- X Please charge Account No. <u>05-1070</u> in the amount of <u>\$776.00</u>.
- X A duplicate of this request is attached.

8. <u>AUTHORIZATION TO CHARGE ADDITIONAL FEES</u>

X The Commissioner is hereby authorized to charge additional fees which may be required by this paper and during the entire pendency of the application to Account No. <u>05-1070</u>.

9. POWER OF ATTORNEY

The Power of Attorney in the prior application is to:

Stephen I. Miller-Reg. No. 27,927 Raymond F. Keller-Reg. No. 28,960 Richard A. Negin - Reg. No. 28,649

Send Correspondence to:

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I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: November 15, 2001

Engelhard Corporation 101 Wood Avenue P.O. Box 770 Iselin, New Jersey 08830-0770 Stephen I. Miller Attorney of Record Reg. No. 27,927 Tel. 732-205-5181